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PTO-1390 (Rev. 02-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)** CONCERNING A SUBMISSION LINDER 35 H S C

ATTORNEY'S DOCKET NUMBER

27428/40678

U.S. A97 107 (1.5)

COI	ICERMING A SODIMISSI	■ 0/232558				
	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED .			
	PCT/EP2003/012101 INVENTION Device for Mo	30 October 2003 nitoring an Air Supply Flow or a Volu	31 October 2002			
APPLICANT(S) FOR DO/EO/US Hartmut EISENHAUER						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. x	1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3. x This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4	The US has been elected (Article 31).					
5. x	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))					
а.	x is attached hereto (required only if not communicated by the International Bureau).					
b.	x has been communicated by the International Bureau.					
с.	is not required, as the application was filed in the United States Receiving Office (RO/US).					
6. x	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).					
а. [x is attached hereto.					
b. [has been previously submitted under 35 U.S.C. 154(d)(4).					
7. x	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))					
а. [are attached hereto (required only if not communicated by the International Bureau).					
b.	have been communicated by the International Bureau.					
с.	have not been made; however, the time limit for making such amendments has NOT expired.					
d.	x have not been made and wi	Il not be made.				
8	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).					
9. x	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).					
٠٠٠ ـــــا	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).					
		nent(s) or information included:				
11. X	An Information Disclosure State	ement under 37 CFR 1.97 and 1.98.	•			
12. x	An assignment document for reco	ording. A separate cover sheet in complia	nce with 37 CFR 3.28 and 3.31 is included.			
13. x	A preliminary amendment.					
14. x	An Application Data Sheet under 37 CFR 1.76.					
15.	A substitute specification.					
16.	A power of attorney and/or change of address letter.					
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.					
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					
20. x		ernational search report, international pre tal card	liminary examination report, return receipt			

PTO-1390 (Rev. 02-2005)

Approved for use through 03/31/2007. OMB 0651-0021 U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. INTERNATIONAL APPLICATION NO. PCT/EP2003/012101 27428/40678 CALCULATIONS The following fees have been submitted PTO USE ONLY Basic national fee\$300 300.00 Examination fee 22. | x | If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4).....\$100 All other situations 200.00 23. | x | Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority\$100 International Search Report prepared and provided to the Office.....\$400 All other situations 500.00 TOTAL OF 21, 22 and 23 = 1,000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction **Total Sheets** Extra sheets RATE thereof (round up to a whole number - 100 = x \$250.00 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)). NUMBER FILED NUMBER EXTRA CLAIMS RATE 17 - 20 = Total claims 0.00 Independent claims 1 - 3 =х 0.00 MULTIPLE DEPENDENT CLAIM(s) (if applicable) TOTAL OF ABOVE CALCULATIONS = 1,000.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. 500.00 х SUBTOTAL = 500.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)). **TOTAL NATIONAL FEE =** 500.00 Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property **TOTAL FEES ENCLOSED =** 500.00 Amount to be \$ refunded: Amount to be \$ charged: X A check in the amount of \$ 500.00 to cover the above fees is enclosed. Please charge my Deposit Account No. in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-2855 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: SIGNATURE James P. Zeller NAME **CUSTOMER NUMBER: 04743** 28,491

REGISTRATION NUMBER



PATENT AU

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hartmut Eisenhauer)	For: DEVICE FOR MONITORING AN AIR SUPPLY FLOW OR A VOLUMETRIC AIR
U.S. National Phase of PCT/EP03/12010 filed October 30,	<i>)</i> .	FLOW
2003)	Group Art Unit: To be assigned
Filed: Herewith)	Examiner: To be assigned
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CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that the attached ten items (a) through (j) are being deposited with the United States Postal Service on April 28, 2005, in a postage-paid envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. EV532467708US.

- (a) Transmittal letter to the United States Designated/Elected Office (DO/EO/US) concerning a filing under 35 U.S.C. §371;
- (b) International application as filed;
- (c) Translated application, including thirteen sheets of description, three sheets of claims, one sheet abstract, and one sheet of drawings;
- (d) Application Data Sheet;
- (e) Declaration;
- (f) Assignment;
- (g) Preliminary Amendment;
- (h) Information Disclosure Statement;
- (i) International Search Report; and
- (j) International Preliminary Examination Report.

Richard Zimmermann